AFTER



Response Under 37 C.F.R. §1.116 Expedited Procedure Group Art Unit: 2600

PATENT ATTORNEY DOCKET NO. 054358-5097

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Application of: Heume II Baek, et al. Confirmation No.: 8785 Application No.: 10/608,187 Group Art Unit: 2629 Filed: June 30, 2003 Examiner: J. Piziali For: ALIGNMENT METHOD FOR FERROELECTRIC LIQUID CRYSTAL Mail Stop AF MATERIAL AND LIQUID CRYSTAL DEVICE USING THE SAME Commissioner for Patents U.S. Patent and Trademark Office Mail Stop AF Alexandria, VA 22314 Sir: **AMENDMENT TRANSMITTAL FORM** Transmitted herewith is an Amendment Under 37 C.F.R. § 1.116 responding to the 1. June 23, 2008 Final Office Action. Additional papers enclosed: . 2. X Submission of Replacement Formal Drawings with 16 sheets of drawings including 18 Figures. Information Disclosure Statement Form PTO-1449, \_\_\_\_\_ references included Citations Declaration of Biological Deposit Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino

acid sequence.



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Expedited Procedure
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	IN THE UNITED STATES PATENT	AND	TRADEMARK OFFICE
In re Appl	lication of:	)	
Не	eume II Baek, et al.	)	Confirmation No.: 8785
Application	on No.: 10/608,187	)	Group Art Unit: 2629
Filed: J	June 30, 2003	)	Examiner: J. Piziali
FE M.	LIGNMENT METHOD FOR ERROELECTRIC LIQUID CRYSTAL ATERIAL AND LIQUID CRYSTAL EVICE USING THE SAME	) ) )	Mail Stop AF
U.S. Pater Mail Stop	oner for Patents  ot & Trademark Office  AF  a, VA 22314		

## **SUBMISSION OF REPLACEMENT FORMAL DRAWINGS**

Sir:

Filed herewith are sixteen (16) replacement sheets of formal patent drawings containing eighteen (18) figures. It is requested that these drawings be approved and made part of the official record in the above-identified patent application.

Attached Submission of Replacement Drawings Sheets including all of FIGs. 1-17 replaces the previously-filed drawing sheets. In these Replacement Drawing Sheets, in FIG. 14, the note "DURING THE TRANSFERENCE TEMPERATURE PERIOD NECESSARY TO THE ELECTRIC FIELD ALIGNMENT (Tsn)" has been amended to read "DURING THE ELECTRIC FIELD ALIGNMENT." It is respectfully submitted that these changes introduce no

ATTORNEY DOCKET NO.: 054358-5097

Application No.: 10/608,187

Page 2

## 3. Extension of Time

_	roceedings herein are to F.R. § 1.136(a) apply.	for a patent application	n and the provisions of					
	Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.							
	Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:							
	Total Months Requested	Fee for Extension	[Fee for Small Entity]					
	one month two months three months four months	\$ 120.00 \$ 460.00 \$ 1,050.00 \$ 1,640.00	\$ 60.00 \$ 230.00 \$ 525.00 \$ 820.00					
	Extension of time fee due with this request: \$ 0.00.							
	If an additional extension of time is required, please consider this a Petition therefor.							
	An extension formonths has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.							
Const	ructive Petition							
	hereby authorized by pendency of this app which may be requir any overpayment to	this paper to charge a lication including fees ed, including any requ Deposit Account 50-0	C.F.R. § 1.18, the Commissioner is any additional fees during the entire due under 37 C.F.R. §§ 1.16 and 1.17 aired extension of time fees, or credit 310. This paragraph is intended to be a ENSION OF TIME in accordance with					

37 C.F.R. § 1.136(a)(3).

4.

Page 3

## 5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED								
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees		
Total Claims (37 C.F.R. §1.16(c))	10	minus	20	0	x \$50 each=	+\$		
Independent Claims (37 C.F.R.§1.16(b))	5	minus	. 6	0	x \$210 each=	+\$		
[] First presentation of Multiple dependent claim(s) \$370.00								
SUB-TOTAL =								
Reduction by ½ for filing by a small entity								
TOTAL FEE =								

## 6. <u>Fee Payment</u>

$\boxtimes$	No fee is to be paid at this time.							

The Commissioner is hereby authorized to charge \$ for the -month extension of time fee due to Deposit Account No. 50-0310.

The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Xiaobin You Reg. No. 62,510

Dated: September 22, 2008

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ATTORNEY DOCKET NO.: 054358-5097

Application No. 10/608,187

Page 2

new matter as it conforms to the specification and/or drawings as originally filed, pursuant to 37

C.F.R. § 1.81(d).

If there any fees due in connection with the filing of these drawings, please charge the

fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37

C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be

charged to our Deposit Account.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Xiaobin You

Reg. No. 62,510

Date: September 22, 2008

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